

## Vicom Training Platform

- Available Online
- Ideal For New Users
- Free Courses Available



Learn how to drive your instruments, and perform basic measurements via these free online courses. To enroll contact us at:

[www.vicom.co.nz/contact](http://www.vicom.co.nz/contact)  
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**Viavi 3920 Introduction**



**Viavi 8800 Introduction**



**Bird SiteHawk Introduction**

Already mastered the basics ?  
Ready to dive further into the instrument and technologies ?  
Intermediate and Advanced courses available.

# Course Content

content lessons  
video topics text  
audio quizzes assignments  
course

## Free Introduction Courses On VicomPlus



**Viavi 3920 Introduction**

The 3920B series test equipment is an industry standard for analog and digital radio test. It is designed to support the needs of basic testing as well as complex analysis of advanced digital systems.

In this Initial User Training course for radio communications technicians, we look at operation and use of the Viavi 3920. Through a series of video modules we cover menu structures, and an over view of:

- Analog Duplex system
- P25 Phase I
- P25 Phase II
- DMR
- TETRA
- NXDN
- DPMR
- Auto-Test features



**Viavi 8800 Introduction**

The 8800SX features a wide range of Auto-Test functionality, DMR repeater testing without the need for special control software, supports direct input power termination up to 125 W, thru-line Internal Power Sensor measures up to 500W with the capability of displaying Forward/Reflected Power and VSWR/Return Loss readings. The performance of an Antenna System can be easily performed using the Precision VSWR Accessory Kit with the 8800SX Tracking Generator function to obtain VSWR sweep and Distance to Fault (DTF) readings. The 8800SX is a comprehensive test system for both bench and field applications.

In this Initial User Training course for radio communications technicians, we look at operation and use of the Viavi 8800. Through a series of video modules we cover menu structures, and an over view of:

- Analog Specific Applications
- Digital Testing Technologies
- Digital Auto Testing Radio



**Bird SiteHawk Introduction**

The pocket-sized SiteHawk Antenna and Cable Analyzer features an intuitive interface readily accessible to the first time user & minimizes clicks for an expert using it every day.

This course consists of video modules showing proper setup of the instrument for testing purpose and some commonly troubleshooting ways to check the health of your Antenna System. Radio communications technicians can learn to set the instrument up correct for measurement purpose and how to organize and save reports.